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(74) Agent: **WILLIAMSON, Paul, L.**; Internationaal Octrooibureau B.V., Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

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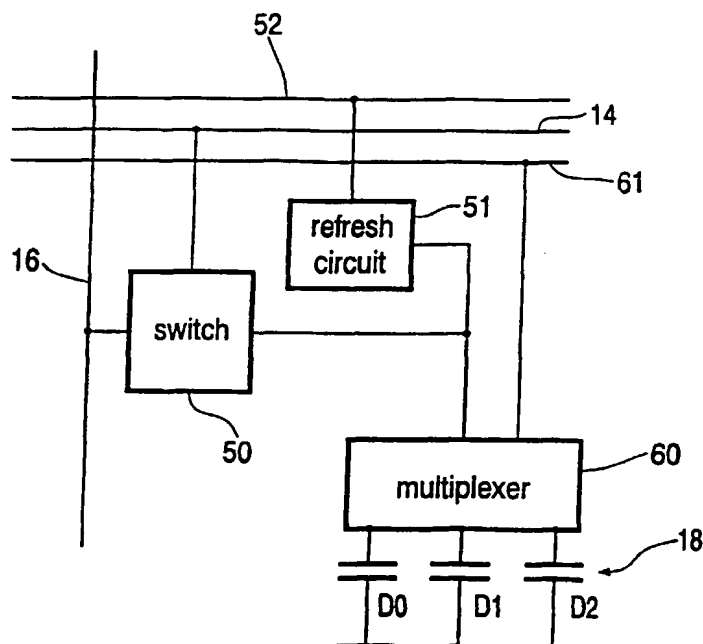
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(71) Applicant: **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72) Inventors: **EDWARDS, Martin, J.**; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **AYRES, John, R., A.**; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(54) Title: **ACTIVE MATRIX ARRAY DEVICES**



(57) Abstract: An active matrix device includes a plurality of display elements 10 including a data storage node 18, 72 for storing data in the form of charge on a capacitor 72 and/or capacitive element 18. Refresh circuitry 51 is provided to refresh the data storage node, for example including temporary storage circuit 55 and drive circuit 56.

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